

### **ANNUAL REPORT**

OF

Name: OWEN MUNICIPAL WATER UTILITY

Principal Office: P.O. BOX 67

OWEN, WI 54460-0067

For the Year Ended: DECEMBER 31, 1997

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

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Version: 4.04i

### **SIGNATURE PAGE**

I KATHLEEN FREDRICKSO	N of
(Person responsible for accou	ints)
Owen Municipal Water Utility	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every m	e business and affairs of said utility for
	03/27/1998
(Signature of person responsible for accounts)	(Date)
CLERK-TREASURER	_
(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: OWEN MUNICIPAL WATER UTILITY** 

Utility Address: P.O. BOX 67

OWEN, WI 54460-0067

When was utility organized? 6/1/1933

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: MS KATHLEEN FREDRICKSON

Title: CLERK-TREASURER

Office Address:

P.O. BOX 67

OWEN, WI 54460-0067

**Telephone:** (715) 229 - 2404 **Fax Number:** (715) 229 - 4030

E-mail Address:

### Individual or firm, if other than utility employee, preparing this report:

Name: WIPFLI ULLRICH BERTELSON LLP

Title:

Office Address: WIPFLI ULLRICH BERTELSON LLP

3703 OAKWOOD HILLS PKWY

P.O. BOX 690

EAU CLAIRE, WI 54702-0690

**Telephone:** (715) 832 - 3407 **Fax Number:** (715) 832 - 0475 **E-mail Address:** www.wipfli.com

### Are records of utility audited by individuals or firms, other than utility employee? YES

### Individual or firm, if other than utility employee, auditing utility records:

Name: WIPFLI ULLRICH BERTELSON LLP

Title:

Office Address: WIPFLI ULLRICH BERTELSON LLP

3703 OAKWOOD HILLS PKWY

P.O. BOX 690

EAU CLAIRE, WI 54702-0690

**Telephone:** (715) 832 - 3407 **Fax Number:** (715) 832 - 0475 **E-mail Address:** www.wipfli.com

Date of most recent audit report: 2/12/1998

Period covered by most recent audit: January 1, 1997 to December 31, 1997

### **IDENTIFICATION AND OWNERSHIP**

Names and titles of utility management including manager or superintendent:
Name: MR GARY SMITH
Title: SUPERINTENDENT
Office Address:
P.O. BOX 67
OWEN, WI 54460-067
Telephone: (715) 229 - 2404
Fax Number: (715) 229 - 4030
E-mail Address:
Name: MS KATHLEEN FREDRICKSON
Title: CLERK-TREASURER
Office Address:
P.O. BOX 67
OWEN, WI 54460-0067
Telephone: (715) 229 - 4030
Fax Number: (715) 229 - 4030
E-mail Address:
Name of utility commission/committee: City Council
Names of members of utility commission/committee:
MEMBERS OF THE CITY COUNCIL
Is sewer service rendered by the utility? NO
If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility,
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO
Date of Ordinance:
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)? NO
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Contact Person:
Title:
Telephone:
Fax Number:
E-mail Address:
Contract/Agreement beginning-ending dates:
Describes being described and the motions of Contract Constitute being and del

Provide a brief description of the nature of Contract Operations being provided:

# **IDENTIFICATION AND OWNERSHIP**

### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	133,210	138,291	1
Operating Expenses:			
Operation and Maintenance Expense (401)	71,352	86,550	2
Depreciation Expense (403)	13,293	12,066	3
Amortization Expense (404)	0		4
Taxes (408)	18,578	18,177	5
Total Operating Expenses	103,223	116,793	
Net Operating Income	29,987	21,498	
Income from Utility Plant Leased to Others (412-413)	0		6
Utility Operating Income OTHER INCOME	29,987	21,498	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Nonoperating Rental Income (418)	0		8
Interest and Dividend Income (419)	1,073	618	9
Miscellaneous Nonoperating Income (421)	0		10
Total Other Income	1,073	618	_
Total Income	31,060	22,116	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		11
Other Income Deductions (426)	0		_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	31,060	22,116	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	2,580	2,813	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)	_		15
Interest on Debt to Municipality (430)	0		_ 16
Other Interest Expense (431)	0		17
Interest Charged to ConstructionCr. (432)			_ 18
Total Interest Charges	2,580	2,813	
Net Income	28,480	19,303	
EARNED SURPLUS	00.075	40.070	40
Unappropriated Earned Surplus (Beginning of Year) (216)	68,975	49,672	19
Balance Transferred from Income (433)	28,480	19,303	_ 20
Miscellaneous Credits to Surplus (434)	0		21
Miscellaneous Debits to Surplus - Debit (435)	0		_ 22
Appropriations of SurplusDebit (436)	0		23 24
Appropriations of Income to Municipal FundsDebit (439)  Total Unappropriated Earned Surplus End of Year (216)	97,455	68,975	_

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)
Revenues from Utility Plant Leased to Others (412):	
NONE	1
Total (Acct. 412):	0
Expenses of Utility Plant Leased to Others (413):	
NONE	2
Total (Acct. 413):	0
Nonoperating Rental Income (418):	
NONE	3
Total (Acct. 418):	0
Interest and Dividend Income (419):	
Checking account interest	1,073
Total (Acct. 419):	1,073
Miscellaneous Nonoperating Income (421):	
NONE	5
Total (Acct. 421):	0
Miscellaneous Amortization (425):	
NONE	
Total (Acct. 425):	0
Other Income Deductions (426):	
NONE	7
Total (Acct. 426):	0
Miscellaneous Credits to Surplus (434):	
NONE	8
Total (Acct. 434):	0
Miscellaneous Debits to Surplus (435):	
NONE	g
Total (Acct. 435)Debit:	0
Appropriations of Surplus (436):	
Detail appropriations to (from) account 215	10
Total (Acct. 436)Debit:	0
Appropriations of Income to Municipal Funds (439):	
NONE	11
Total (Acct. 439)Debit:	0

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					ı	<u>0</u> 1
Costs and Expenses of Merchandisin	ng, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold					(	0 2
Payroll					(	<u> </u>
Materials					(	<u> </u>
Taxes					(	<u> </u>
Other (list by major classes):						_
					(	0 6
Total costs and expenses	0	0	0	O		0
Net income (or loss)	0	0	0	0		0

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	133,210	0	0	0	133,210	1
Less: interdepartmental sales	0		0		0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	133,210	0	0	0	133,210	•

### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			_
Utility Plant (100)	749,914	693,740	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	252,310	241,986	2
Net Utility Plant	497,604	451,754	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0		5
Other Investments (124)	0		6
Special Funds (125)	0		7
Total Other Property and Investments	0	0	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	72,562	31,471	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	20,650	22,123	11
Other Accounts Receivable (143)	477	635	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	15,236	11,601	14
Materials and Supplies (150)	5,253	7,074	15
Prepayments (165)	0		16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	114,178	72,904	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0		18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	0		20
Total Deferred Debits  Total Assets and Other Debits	0 611,782	0 524,658	
Total Assets and Other Debits	011,782	324,038	

### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	80,035	80,035	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	97,455	68,975	23
Total Proprietary Capital	177,490	149,010	
LONG-TERM DEBT			
Bonds (221)			24
Advances from Municipality (223)	257,372	226,567	25
Other long-Term Debt (224)	64,731	38,700	26
Total Long-Term Debt	322,103	265,267	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0		27
Accounts Payable (232)	5,709	4,262	28
Payables to Municipality (233)	0		29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	0	0	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	5,709	4,262	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0		36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	106,480	106,119	_ 38
Total Liabilities and Other Credits	611,782	524,658	=

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (100)	686,477	0	0	0	1
Utility Plant Purchased or Sold (391)					2
Utility Plant in Process of Reclassification (392)					3
Utility Plant Leased to Others (393)					4
Property Held for Future Use (394)	2,621				5
Construction Work in Progress (395)	60,816				6
Utility Plant Acquisition Adjustments (396)					7
Other Utility Plant Adjustments (397)					8
Total Utility Plant	749,914	0	0	0	
Accumulated Provision for Depreciation and Amo	ortization:				
Accumulated Provision for Depreciation of Utility Plant in Service (110)	252,310	0	0	0	9
Total Accumulated Provision	252,310	0	0	0	
Net Utility Plant	497,604	0	0	0	

### **ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT**

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	241,985				241,985
Credits During Year					
Accruals:					
Charged depreciation expense (403)	13,293				13,293
Depreciation expense on meters					
charged to sewer (see Note 3)	1,466				1,466
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	14,759	0	0	0	14,759
Debits during year					
Book cost of plant retired	3,195				3,195
Cost of removal	1,239				1,239
Other debits (specify):					
					0
Total debits	4,434	0	0	0	4,434
Balance End of Year	252,310	0	0	0	252,310
Composite Depreciation Rate?	No				
If yes, what is the rate?					

### **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant				0	1
Other (specify):				0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)				0	3
Net Nonutility Property	0	0	0	0	=

### **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)
Balance first of year	1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	<del>-</del>
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0		1
Other					0		2
Total Electric Utility					0	0	

Total End of Year	Amount Prior Year
0	0
5,253	7,074
5,253	7,074
	End of Year 0 5,253

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Total		_	0	1
Unamortized premium on debt (251)				2
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year Changes during year (explain):	80,035	1	
NONE		2	
Balance end of year	80,035	=	

### **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

	Final			Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
Advance from General Fund	00/00/0000	00/00/0000	0.00%	257,372	1
Total for Account 223			,	257,372	
Other Long-Term Debt (224)					
Promissory Note	11/15/1994	11/15/2001	6.00%	12,645	2
Promissory Note	07/24/1997	08/14/2004	6.00%	40,000	3
Promissory Note	10/15/1991	10/15/1998	7.00%	12,086	4
Total for Account 224				64,731	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	0	1	
Accruals:			
Charged water department expense	18,578	2	
Charged electric department expense		3	
Charged sewer department expense	511	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	19,089		
Taxes paid during year:			
County, state and local taxes		6	
Social Security taxes	1,977	7	
PSC Remainder Assessment	283	8	
Other (explain):			
Property tax equivalent	16,829	9	
Total payments and other debits	19,089		
Balance end of year	0	:	

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

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# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	106,119					106,119	1
Add credits during year:							
For Services	361					361	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	106,480	0	0	0	0	106,480	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	-
Other Investments (124): NONE		2
Total (Acct. 124):	0	-
Special Funds (125): NONE		3
Total (Acct. 125):	0	-
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	-
Customer Accounts Receivable (142): Water	20,650	5
Electric Sewer (Regulated)		- 6 7
Other (specify):		•
NONE		8
Total (Acct. 142):	20,650	-
Other Accounts Receivable (143):		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		_ 10
Other (specify):	477	44
Customer work  Total (Acct. 143):	477 <b>477</b>	11
	411	•
Receivables from Municipality (145):  Due from sewer utility	15,236	12
Total (Acct. 145):	15,236	- '-
Prepayments (165): NONE		- 13
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		-
NONE Total (Acct. 182):	0	_ 14
	<u> </u>	-
Other Deferred Debits (183): NONE		15
Total (Acct. 183):	0	
Date Printed: 04/22/2004 4:43:25 PM	PSCW Annual Report:	MDE

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)		Balance End of Year (b)			
Payables to Municipality (233):					
NONE			_ 16		
Total (Acct. 233):		0	_		
Other Deferred Credits (253):					
NONE			17		
Total (Acct. 253):		0	_		

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	683,748	0	0	0	683,748	1
Materials and Supplies	6,163	0	0	0	6,163	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	247,147	0	0	0	247,147	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	106,299	0	0	0	106,299	6
Other (specify): NONE					0	7
Average Net Rate Base	336,465	0	0	0	336,465	
Net Operating Income	29,987	0	0	0	29,987	8
Net Operating Income as a percent of						
Average Net Rate Base	8.91%	N/A	N/A	N/A	8.91%	

### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	80,035	
Appropriated Earned Surplus	0 2	
Unappropriated Earned Surplus	83,215	
Other (Specify): NONE		
Total Average Proprietary Capital	163,250	
Net Income		
Net Income	28,480	
Percent Return on Proprietary Capital	17.45%	

### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

### **FINANCIAL SECTION FOOTNOTES**

NONE

### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	131,576	1
Total Sales of Water	131,576	•
Other Operating Revenues		
Forfeited Discounts (470)	232	2
Other Water Revenues (474)	1,402	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	1,634	_
Total Operating Revenues	133,210	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	50,180	5
General Operating Expenses (680-690)	21,172	6
Total Operation and Maintenenance Expenses	71,352	•
Other Operating Expenses		
Depreciation Expense (403)	13,293	7
Amortization Expense (404)		8
Taxes (408)	18,578	9
Total Other Operating Expenses	31,871	
Total Operating Expenses	103,223	-
NET OPERATING INCOME	29,987	=

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	1	152	725	2
Industrial				3
Total Unmetered Sales to General Customers (460)	1	152	725	
Metered Sales to General Customers (461)				
Residential	339	12,618	46,407	4
Commercial	64	5,099	16,833	5
Industrial	7	15,468	20,864	6
Total Metered Sales to General Customers (461)	410	33,185	84,104	
Private Fire Protection Service (462)	1		700	7
Public Fire Protection Service (463)	1		39,275	8
Other Sales to Public Authorities (464)	9	1,914	6,772	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	422	35,251	131,576	_

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

**NONE** 

### **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):	. ,	
Amount billed (usually per rate schedule F-1)	39,275	1
Wholesale fire protection billed	·	_ 2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	39,275	_
Forfeited Discounts (470):		_
Customer late payment charges	232	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	232	-
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department	953	7
Other (specify):		-
Turn on valves and set meters	388	8
Miscellaneous	61	9
Total Other Water Revenues (474)	1,402	_
Amortization of Construction Grants (475):		_
NONE		10
Total Amortization of Construction Grants (475)	0	-

# **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	21,199	
Purchased Water (610)		
Fuel or Power Purchased for Pumping (620)	11,132	
Chemicals (630)	5,961	
Supplies and Expenses (640)	4,028	
Repairs of Water Plant (650)	4,807	
Transportation Expenses (660)	3,053	
Total Plant Operation and Maintenance Expenses	50,180	
GENERAL OPERATING EXPENSES		
	4,789	
Administrative and General Salaries (680)	4,789 1,053	
Administrative and General Salaries (680) Office Supplies and Expenses (681)		
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	1,053	
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	1,053 4,445	
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)	1,053 4,445 2,071	
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	1,053 4,445 2,071	
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	1,053 4,445 2,071	
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)  Uncollectible Accounts (690)  Total General Operating Expenses	1,053 4,445 2,071	

### **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		16,829	1
Less: Local and School Tax Equivalent on		511	2
Meters Charged to Sewer Department			
Net property tax equivalent		16,318	
Social Security		1,977	3
PSC Remainder Assessment		283	4
Other (specify):			
NONE			5
Total tax expense		18,578	

## PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Trempealeau			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.240300			3
County tax rate	mills		10.941640			
Local tax rate	mills		7.482930			
School tax rate	mills		13.012170			6
Voc. school tax rate	mills		2.087270			7
Other tax rate - Local	mills		5.308050			8
Other tax rate - Non-Local	mills					9
Total tax rate	mills		39.072360			10
Less: state credit	mills		2.397620			11
Net tax rate	mills		36.674740			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		7.482930			14
Combined School Tax Rate	mills		15.099440			 15
Other Tax Rate - Local	mills		5.308050			16
Total Local & School Tax	mills		27.890420			17
Total Tax Rate	mills		39.072360			18
Ratio of Local and School Tax to Tota	I dec.		0.713815			19
Total tax net of state credit	mills		36.674740			20
Net Local and School Tax Rate	mills		26.178964			21
Utility Plant, Jan. 1	\$	693,741	693,741			22
Materials & Supplies	\$	7,074	7,074			23
Subtotal	\$	700,815	700,815			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	700,815	700,815			26
Assessment Ratio	dec.		0.831652			27
Assessed Value	\$	582,834	582,834			28
Net Local & School Rate	mills		26.178964			29
Tax Equiv. Computed for Current Yea	r \$	15,258	15,258			30
Tax Equivalent per 1994 PSC Report	\$	16,829				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	16,829				34

## WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(*/	(-)	
Organization (301)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			_ 
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	2,054		_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	79,727		_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			_ 10
Other Water Source Plant (317)			11
Total Source of Supply Plant	81,781	0	-
PUMPING PLANT			
Land and Land Rights (320)			_ 12
Structures and Improvements (321)	22,509		13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			_ 16
Electric Pumping Equipment (325)	39,926	3,914	17
Diesel Pumping Equipment (326)			_ 18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			_ 20
Total Pumping Plant	62,435	3,914	=
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			_ 22
Water Treatment Equipment (332)	14,108		23
Total Water Treatment Plant	14,108	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	250		_ 24
Structures and Improvements (341)			25

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			2,054 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			79,727 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	81,781
PUMPING PLANT Land and Land Rights (320)			<u>0</u> 12
Structures and Improvements (321)			22,509 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)	2,000		41,840 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			<u> </u>
Total Pumping Plant	2,000	0	64,349
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			14,108 23
Total Water Treatment Plant	0	0	14,108
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			250 24
Structures and Improvements (341)			0 25

## WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	. , ,	( )	
Distribution Reservoirs and Standpipes (342)	126,234		26
Transmission and Distribution Mains (343)	263,833		27
Fire Mains (344)			28
Services (345)	47,797	418	29
Meters (346)	46,906	1,278	30
Hydrants (348)	22,780	1,145	31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	507,800	2,841	_
GENERAL PLANT			
Land and Land Rights (370)			33
Structures and Improvements (371)			34
Office Furniture and Equipment (372)	613		35
Computer Equipment (372.1)			36
Transportation Equipment (373)			37
Other General Equipment (379)	14,283	1,897	38
Other Tangible Property (390)			39
Total General Plant	14,896	1,897	_
Total utility plant in service directly assignable	681,020	8,652	_
Common Utility Plant Allocated to Water Department			40
Total utility plant in service	681,020	8,652	_

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			126,234	26
Transmission and Distribution Mains (343)	565		263,268	27
Fire Mains (344)			<u> </u>	28
Services (345)	50		48,165	29
Meters (346)	105		48,079	30
Hydrants (348)	475		23,450	31
Other Transmission and Distribution Plant (349)			0 :	32
Total Transmission and Distribution Plant	1,195	0	509,446	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0	33 34
Office Furniture and Equipment (372)				35
Computer Equipment (372.1)				36
Transportation Equipment (373)			_	37
Other General Equipment (379)			16,180	
Other Tangible Property (390)	•	•		39
Total General Plant	0	0	16,793	
Total utility plant in service directly assignable	3,195	0	686,477	
Common Utility Plant Allocated to Water Department			<u> </u>	40
Total utility plant in service	3,195	0	686,477	

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	So	ources of Water Sup	ply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			3,332	3,332	- 1
February			3,031	3,031	_ 2
March			3,208	3,208	3
April			3,041	3,041	4
May			2,937	2,937	_ 5
June			3,257	3,257	_ 6
July			3,216	3,216	7
August			3,362	3,362	- 8
September			3,356	3,356	_ 9
October			3,395	3,395	10
November			2,756	2,756	11
December			2,935	2,935	12
Total for year	0	0	37,826	37,826	_
Less: Measured or e	estimated water used in mai	n flushing and water	treatment during year	19	13
Less: Other utility us	se				_ 14
Other utility use expla	anation:				_ 15
Water pumped into d	listribution system			37,807	16
Less: Water sold				35,251	17
Losses and unaccou	nted for			2,556	_ 18
Percent unaccounted	d for to the nearest whole pe	ercent (%)		7%	_ 19
If more than 25%, inc	dicate causes and state wha	at action has been tal	ken to reduce water loss	:	_ 20
Maximum gallons pu	mped by all methods in any	one day during repo	rting year	154,960	21
Date of maximum:	1/29/1997				_ 22
Cause of maximum:					23
Water main break.					_
	mped by all methods in any	one day during repor	ting year	56,990	_ 24
	11/23/1997				_ 25
Total KWH used for p	<u> </u>			153,976	_ 26
If water is purchased					27
	Point of Delivery:				28

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
SOUTH ALTERBURG	13	300	8	45,000	Yes	1
NORTH ROAD	2	45	12	15,000	Yes	2
INDUSTRIAL AVENUE	3	49	6	17,000	Yes	3
INDUSTRIAL AVENUE	4	60	6	40,000	Yes	4
WEST MELBINGER	6	210	24	13,000	Yes	5
LEHNEN STREET	7	55	6	30,000	Yes	6
HIGHWAY X	8	150	6	10,000	Yes	7
HARRINGTON (TEST WELL)	9	50	24	720,000	No	8

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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## **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	#13	#2	#3	1
Location	SOUTH ALTENBURG	NORTH ROAD	INDUSTRIAL AVENUE	2
Purpose	Р	Р	Р	3
Destination	R	D	D	4
Pump Manufacturer	FRANKLIN	JACUZZI	RED JACKET	5
Year Installed	1993	1996	1997	6
Туре	SUBMERSIBLE	SUBMERSIBLE	SUBMERSIBLE	7
Actual Capacity (gpm)	150	15	12	8
Pump Motor or				9
Standby Engine Mfr	FRANKLIN	GOULD	GENERAL	10
Year Installed	1993	1996	1997	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	8	1	1	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	#4	#6	#7 <b>14</b>
Location	INDUSTIAL AVENUE	WEST MELBINGER	LEHNEN STREET 15
Purpose	Р	Р	P <b>16</b>
Destination	D	R	R 17
Pump Manufacturer	JACUZZI	FRANKLIN	RED JACKET 18
Year Installed	1992	1994	1997 <b>19</b>
Туре	SUBMERSIBLE	SUBMERSIBLE	SUBMERSIBLE 20
Actual Capacity (gpm)	68	21	19 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	JACUZZI	FRANKLIN	GENERAL 23
Year Installed	1992	1994	1997 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	5	2	1 <b>26</b>

## **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	#8		1
Location	HIGHWAY "X"		2
Purpose	Р		3
Destination	R		4
Pump Manufacturer	JACUZZI		5
Year Installed	1994		6
Туре	SUBMERSIBLE		7
Actual Capacity (gpm)	20		8
Pump Motor or			9
Standby Engine Mfr	JACUZZI		10
Year Installed	1994		11
Туре	ELECTRIC		12
Horsepower	2		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	# 1	#1	#2	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	ET	ET	4 5
Year constructed	1940	1976	1964	6
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL	STEEL	7 8
Elevation difference in feet (See Headnote 3.)	20	100	125	9 10
Total capacity in gallons	100,000	50,000	100,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)		LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)		WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)		NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)		0.3000	0.3000	20 21 22
Is a corrosion control chemical used (yes, no)?		Y	N	23 24
Is water fluoridated (yes, no)?		N	N	25

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## **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_		l l	Number of Fee	et		_
					Adjustments			
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
М	D	2.500	65				65	_ 1
M	D	4.000	2,974				2,974	2
М	D	6.000	31,375		133		31,242	_ 3
M	D	8.000	7,306				7,306	4
М	D	10.000	2,035				2,035	
Total Within M	<b>Municipality</b>		43,755	0	133	0	43,622	_
Total Utility		=	43,755	0	133	0	43,622	=

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## **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Services Not In Use at End of Year (h)
L	0.625	83	_			83	
M	0.750	350		1		349	2
M	1.000	15				15	
M	1.500	1	1			2	
M	2.000	4				4	
M	4.000	1				1	
M	6.000	1				1	
Total Utili	ity _	455	1	1	0	455	2

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## **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size			<u> </u>	Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	420		3		417	25	1
0.750	3				3		2
1.000	16				16		3
1.500	4				4		4
2.000	9				9		5
3.000	4				4		6
4.000	1				1		7
Total:	457	0	3	0	454	25	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	340	44	2	6		25	417	_ 1
0.750		2				1	3	2
1.000	3	9	2	1		1	16	_ 3
1.500		4					4	4
2.000		7	1			1	9	 5
3.000		1	2	1			4	6
4.000				1			1	_ 
Total:	343	67	7	9	0	28	454	_

## **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						_
Outside of Municipality					0	1
Within Municipality	58	1	2		57	2
Total Fire Hydrants	58	1	2	0	57	=
Flushing Hydrants						
					0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 57

Number of distribution system valves end of year: 80

Number of distribution valves operated during year: 80

## WATER OPERATING SECTION FOOTNOTES

## Water Operation & Maintenance Expenses (Page W-05)

A/C #650 - Painted water tower in 1996.

A/C #682 - Engineering for lead/copper problems in 1996.

## Water Utility Plant in Service (Page W-08)

A/C #346 - Additions consist of 24 registers and 24 touchpads.

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